



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2681
SK

Applicant: William J. Dally

Application No.: 09/761,539

Filed: January 16, 2001

For: Time Slot Interchanger

Group: 2681

Examiner:

RECEIVED

MAY 31 2001

Technology Center 2600

CERTIFICATE OF MAILING	
<p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231</p> <p>on <u>5-23-01</u> <u>Clare Hyndman</u> Date Signature</p> <p><u>CLARE J. HYNDMAN</u> Typed or printed name of person signing certificate</p>	

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is a Preliminary Amendment for filing in the above-identified application.

- [] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

	(COL. 1)		(COL. 2)		(COL. 3)		SMALL ENTITY	OTHER THAN SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA			
TOTAL	27	MINUS	*	27	0			
<hr/>								
INDEP	3	MINUS	**	3	0			
<hr/>								
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM								
						RATE	ADDT. FEE	
						X \$ 9	\$	
						X \$40	\$	
						+ \$135	\$	
<hr/>								
OR								
						RATE	ADDT. FEE	
						X \$18	\$ 0	
						X \$80	\$ 0	
						+ \$270	\$	

* not fewer than 20

** not fewer than 3

TOTAL = \$ 0

TOTAL = \$ 0

Please charge Deposit Account No. 08-0380 for the following fees:

[]	Petition for [] month Extension of Time	\$ _____
[]	Amendment Fee	\$ _____
[]	Other Fees: _____ _____	\$ _____ \$ _____
		TOTAL: \$ <u> 0 </u>

A check is enclosed in payment of the following fees:

[]	Petition for [] month Extension of Time	\$ _____
[]	Amendment Fee	\$ _____
[]	Other Fees: _____ _____	\$ _____ \$ _____
		TOTAL: \$ <u> 0 </u>

[X] A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 
James M. Smith, Esq.
Registration No.: 28,043
Telephone: (781) 861-6240
Facsimile: (781) 861-9540

Lexington, Massachusetts 02421-4799

Dated: J/27/11



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William J. Dally

Application No.: 09/761,539

Filed: January 16, 2001

For: Time Slot Interchanger

Group: 2681

Examiner:

RECEIVED

MAY 31 2001

Technology Center 2600

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231	
on <u>5-23-01</u>	<u>Claire J. Hanley</u> Signature
Date	
<u>CLAIRE J. HANLEY</u> Typed or printed name of person signing certificate	

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Please amend the application as follows:

In the Specification

Please replace the paragraph at page 2, lines 21 through 29 with the following paragraph:

A digital cross connect can be implemented in a straightforward manner by demultiplexing each input port, switching all of the time slots of all of the input ports with a space switch, and then multiplexing each output port. This approach is illustrated in Figure 2.